PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

Date August 22, 2005

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Effective on 12/08/2004.	Complete if Known			
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/609,088		
		June 27, 2003		
For FY 2005	r FY 2005 First Named Inventor Gre		Gregory J. Ward	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	T. Solola	Solola	
	Art Unit 162		526	
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.	Attomey Docket No. 12598.0144.NPUS00		
METHOD OF PAYMENT (check all that apply)				
Check Credit Card Money Order None Other (please identify):				
Deposit Account Deposit Account Number: 01-2508 Deposit Account Name: 12598.0144.NPUS00				
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee				
Charge any additional fee(s) or undernauments of fee(s)				
under 37 CFR 1.16 and 1.17				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
FEE CALCULATION				
1. BASIC FILING, SEARCH, AND EXAMINATION FEES				
FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity				
Application Type Fee (\$) Fee (\$)	Small Entity Fee (\$) Fee	Small Entity (\$) Fee (\$)	Fees Paid (\$)	
Utility 300 150 500	250 20	0 100		
Design 200 100 100	50 130	0 65		
Plant 200 100 300	150 160	0 80		
Reissue 300 150 500	250 600	300		
Provisional 200 100 0	0	0 0		
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Small Entity Fee (\$) 50 25				
Each independent claim over 3 (including Reissues)		200	100	
Multiple dependent claims		360	180	
	Paid (\$)	Multiple Deper		
35 - 20 or HP = 15 x 50 = \$7 HP = highest number of total claims paid for, if greater than 20.	750.00	<u>Fee (\$)</u>	Fee Paid (\$)	
Indep. Claims	Paid (\$)			
4 3 or HP =1 _x200.00 =200.00 HP = highest number of independent claims paid for, if greater than 3.				
3. APPLICATION SIZE FEE				
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50				
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)				
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)				
Other (e.g., late filing surcharge):				
SUBMITTED BY				
	Registration No. 30 284	Telephone -	712 707 1/15	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) Craig M. Lundell

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8-22-05 Date

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gregory J. Ward, Bryan C. Blanchard, Scott G. Moffatt, Valerie S. Monical, Richard D. Murphy and Balshekar Ramchandran

Serial No.: 10/609,088

Filed: June 27, 2003

For: PROCESS FOR REMOVAL OF

ACROLEIN FROM ACRYLONITRILE

PRODUCT STREAMS

Group Art Unit: 1713

Examiner: Unknown

Atty. Dkt. No.: 12598.0144.NPUS00

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed June 7, 2005, please amend the above-identified application as follows: